

Mobile station and cell selecting method for code division multiplex access mobile communication.

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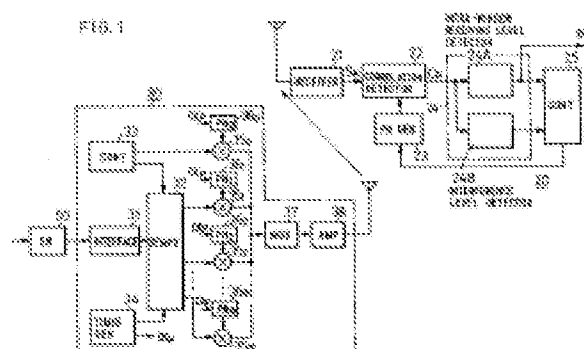


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Abstract of **EP0615355**

A received signal (SR) of a control channel of each cell is despread by each spreading code in a correlation detector (22). The received level of the despread output in a window, including its peak, is measured in a level measuring part and an interference signal level outside the window is also measured. In a control part (25) the difference or ratio between the measured received level and the interference signal level is obtained as a comparison signal for each spreading code, and the comparison signal is compared in terms of magnitude to thereby determine the visited cell of a mobile station (20).



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